

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S3	0	451/6.clas	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/09 11:10
S4	737	451/6.ccls	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/01 16:40
S5	166	S4 and image	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/09 11:11
S6	0	S4 and ("photo image sensor")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/09 11:11
S7	14	S4 and ("image sensor")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/09 11:11
S8	16	S4 and (slurry adj dispens \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/09 11:22
S9	0	(slurry adj dispens\$4) and (image adj sensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/09 11:22
S10	315	"451".clas. and (slurry adj3 (control or monitor or nozzle or by-pass))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/10 15:17
S12	0	("6814835").URPN.	USPAT	OR	OFF	2004/11/09 14:08
S15	0	("6802762").URPN.	USPAT	OR	OFF	2004/11/09 14:13
S16	6	("20020045412" "20020173232" "5799643" "6161533" "6406364" "6475070").FN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/09 16:55
S17	9	("4042444" "4805348" "5099614" "5329732" "5498196" "5498199" "5674410" "6001215" "6319099").FN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/09 16:54
S18	129	"438".clas. and (slurry adj3 (control or monitor or nozzle or by-pass))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/09 17:20
S19	315	"451".clas and (slurry adj3 (control or monitor or nozzle or by-pass))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/09 17:20

S20	111	S18 not S19	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/10 08:52
S21	119	(slurry adj3 supply) and (size\$ near3 (partial or particles)) and density	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/10 09:02
S22	129	"438".clas. and (slurry adj3 (control or monitor or nozzle or by-pass))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/10 09:03
S23	315	"451".clas. and (slurry adj3 (control or monitor or nozzle or by-pass))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/12 11:01
S24	111	S22 not S23	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/10 09:03
S25	105	S21 not (S24 or S23)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/10 09:07
S26	7	(slurry adj (supply or dispens\$4 or provide\$ or distribute or deliver\$)) same (sense or sensor\$) same (density or (size near (particle\$ or partial)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/10 09:11
S27	0	("2004/0127143").URPN.	USPAT	OR	OFF	2004/11/10 09:12
S28	9	("4042444" "4805348" "5099614" "5329732" "5498196" "5498199" "5674410" "6001215" "6319099").PN. OR ("6814835").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/10 11:13
S29	737	451/6.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/10 12:48
S30	166	S29 and image	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/10 12:47
S31	57277	"356".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/10 12:48
S32	518	356/335.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/10 13:12
S33	112	S32 and density	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/10 12:53
S35	0	S32 and "photo image sensor"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/10 12:54
S42	0	S32 and (photo adj image)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/10 12:56

S43	135	S32 and fluid\$	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/10 13:07
S52	13	(356/335.cds.) and slurry	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/10 13:47
S54	20	photo image sensor	US-PGRUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2004/11/10 13:53
S55	101	*451".clas. and (nozzle and (bypass or by-pass))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/10 15:20
S59	129	*438".clas. and (slurry adj3 (control or monitor or nozzle or by-pass))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/10 17:21
S60	272	*438".clas. and (slurry and (control and monitor andr nozzle and by-pass))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/10 17:22
S61	0	*438".clas. and (slurry and (control and monitor and nozzle and by-pass))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/10 17:22
S62	0	*438".clas. and (slurry and (control and nozzle and by- pass))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/10 17:23
S63	203	*438".clas. and (slurry and (control and nozzle))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/10 17:23
S64	35	*438".clas. and (slurry same (control and nozzle))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/12 09:37
S65	4	*438".clas. and (slurry and (control and nozzle and bypass))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/10 17:23
S66	0	*438".clas. and (slurry same ((bypass or by-pass) and nozzle))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/12 09:37
S67	29	("3187627" "3225193" "3819278" "3867033" "3975084" "4385830" "4432642" "4529306" "4555179" "4613210" "4635111" "4661845" "4664513" "4672437" "4768879" "4802761" "4804268" "4973561"). PN. OR ("5191388").URPN.	US-PGRUB; USPAT; USOCR	OR	OFF	2004/11/12 11:01
S68	107	*451".clas. and (flow with control) same (density or size)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/12 11:02
S69	21	*451".clas. and (flow with control) same density	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/12 15:39

S70	605	"451".clas. and (flow with control) and nozzle	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/12 14:08
S71	738	451/6.cds.	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/12 11:41
S72	166	S71 and (density or ((particle or particals) adj3 size))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/12 11:45
S73	2	S72 and (bypass or by-pass)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/12 11:42
S74	132	S72 and slurry	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/12 12:06
S75	131	(flow adj control) same ((particle adj size\$) and (density or composition))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/12 12:07
S76	23	S75 and slurry	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/12 12:07
S77	605	"451".clas. and (flow with control) and nozzle	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/12 14:09
S78	255	S77 and (sensor or detector or monitor)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/12 14:16
S79	27	OMP and ((flow adj3 control) same (sensor or detector or monitor) and nozzle)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/12 14:19
S81	28	(451/6.cds.) and ((partical \$ or particle\$) adj size)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/12 15:12
S84	6	(451/6.cds.) and ((flow with control) same nozzle)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/12 15:41
S85	2	"5710069".pn.	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/15 13:49
S86	2	"6347976".pn.	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/15 14:49
S87	0	KF200205438A.app.	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/15 14:49
S88	0	KF200205438A	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/15 14:50
S89	0	KF200205438	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/15 14:50

S90	1508100	KR "200205438"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/15 14:50
S91	4	"200205438"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/15 14:51
S92	1	2003-036970	DERWENT	OR	OFF	2004/11/15 14:51
S93	2	"5710069".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/01 15:43
S94	29	(US-20020045412-\$ or US-20020052175-\$ or US-20020197871-\$).did. or (US-4669230-\$ or US-4784295-\$ or US-5191388-\$ or US-5561520-\$ or US-5674410-\$ or US-5791970-\$ or US-5799643-\$ or US-5846398-\$ or US-5993647-\$ or US-6048256-\$ or US-6161533-\$ or US-6275290-\$ or US-6287171-\$ or US-6319099-\$ or US-6336850-\$ or US-6406364-\$ or US-6464562-\$ or US-6544109-\$ or US-6586193-\$ or US-6595829-\$ or US-6790127-\$ or US-6802762-\$ or US-6814835-\$).did. or (US-6048256-\$ or KR-2002054538-\$ or US-5710069-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/11/01 16:32
S95	3	S94 and (diluent dilute dilutant diluent mitigate (thin adj out) (water adj down))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/01 16:40
S96	825	451/6.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/01 16:40
S97	17	S96 and (diluent dilute dilutant diluent mitigate (thin adj out) (water adj down))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/01 16:53
S98	0	("2004/0014396").URPN.	USPAT	OR	OFF	2005/11/01 16:44
S99	25	S96 and (diluent diluted dilutant diluent mitigate (thin adj out) (water adj down))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/23 09:17

S100	9	S99 not S97	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/01 16:59
S101	2	09/986988.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/01 16:59
S102	1	10/676643.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/01 18:06
S103	876	451/6.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/23 09:17
S104	3	S103 and (dilu\$6 with (particle particles partical))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/23 09:18
S105	280	{slurry and (CMP "Chemical mechanical polishing" "chemical mechanical planarizing")) and (dilu\$6 with (particle particles partical))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/23 12:14
S106	192	{slurry and (CMP "Chemical mechanical polishing" "chemical mechanical planarizing")) and (dilu\$6 near8 (particle particles partical))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/23 09:19
S107	162	{slurry and (CMP "Chemical mechanical polishing" "chemical mechanical planarizing")) and (dilu\$6 near6 (particle particles partical))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/23 09:19
S108	116	{slurry and (CMP "Chemical mechanical polishing" "chemical mechanical planarizing")) and (dilu\$6 near4 (particle particles partical))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/24 09:18
S109	1	10/676643.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/23 11:30
S110	66	{slurry and (CMP "Chemical mechanical polishing" "chemical mechanical planarizing")) and (dilu\$6 with (abrasive near2 (particle particles partical)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/23 12:15

S111	116	{slurry and (CMP "Chemical mechanical polishing" "chemical mechanical planarizing")) and ((dilu\$6 near4 (particle particles partical))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/24 09:21
S112	48	S111 and solvent	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/24 09:18
S113	6	{slurry and (CMP "Chemical mechanical polishing" "chemical mechanical planarizing")) and ((dilu\$6 near4 (particle particles partical)) with solvent\$2)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/24 09:24
S114	165	{slurry and (CMP "Chemical mechanical polishing" "chemical mechanical planarizing")) and ((dilu\$6 near4 solvent\$2)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/24 13:32
S115	26	{slurry and (CMP "Chemical mechanical polishing" "chemical mechanical planarizing")) and ((dilu\$6 near4 solvent\$2) and (sensor sensors)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/24 09:27
S116	279	{slurry and (CMP "Chemical mechanical polishing" "chemical mechanical planarizing")) and ((dilu\$6 near solution)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/24 13:33
S117	116	{slurry and (CMP "Chemical mechanical polishing" "chemical mechanical planarizing")) and ((dilu\$6 near solution) with water)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/24 13:33
S118	2	10/322238.app.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/01 15:37
S119	0	S118 and (return with dilu \$4)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/01 15:37
S120	0	S118 and (return same dilu \$4)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/01 15:37
S121	0	S118 and (drain same dilu \$4)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/01 15:37

S122	375	(slurry and flow and ((sensor sensors detector detectors) with (light and image)))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/18 09:36
S123	2	10/322238.app.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/18 09:32
S124	4	("4794806" "5835211").pn.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/18 09:32
S125	138	slurry and flow and ((sensor sensors detector detectors) with (light near3 (scater\$4 scatter\$4 extinction))) and ((sensor sensors detector detectors) with (photo image))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/18 09:38
S126	106	semiconductor and slurry and flow and ((sensor sensors detector detectors) with (light near3 (scater\$4 scatter\$4 extinction))) and ((sensor sensors detector detectors) with (photo image))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/18 09:50
S127	1446	"photo-multiplier tube"	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/18 09:42
S128	642	("photo-multiplier tube") and image	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/18 09:42
S129	97	("photo-multiplier tube") with image	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/18 09:42
S130	998	(particle particles density size) and flow and (((sensor sensors detector detectors) with (light near3 (scater\$4 scatter\$4 extinction))) same ((sensor sensors detector detectors) with (photo image)))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/18 09:51

S131	652	{(liquid fluid slurry) and {(particle particles density size) and flow and (((sensor sensors detector detectors) with (light near3 (scater\$4 scatter\$4 extinction))) same ((sensor sensors detector detectors) with (photo image)))}	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/18 09:52
S132	240	{(liquid fluid slurry) and {(particle particles density size) and flow and (((sensor sensors detector detectors) with (light near3 (scater\$4 scatter\$4 extinction))) same ((sensor sensors detector detectors) with (photo image))) and ((cross adj section) "cross- section")}	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/18 09:52
S133	144	{(semiconductor CMP) and {(liquid fluid slurry) and {(particle particles density size) and flow and (((sensor sensors detector detectors) with (light near3 (scater\$4 scatter\$4 extinction))) same ((sensor sensors detector detectors) with (photo image))) and ((cross adj section) "cross- section")}	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/18 09:57
S134	0	{("451".clas.) and (((sensor sensors detector detectors) with (light near3 (scater\$4 scatter\$4 extinction))) same ((sensor sensors detector detectors) with (photo image))) and ((cross adj section) "cross- section")}	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/18 09:57
S135	4	{("451".clas.) and (((sensor sensors detector detectors) with (light near3 (scater\$4 scatter\$4 extinction))) same ((sensor sensors detector detectors) with (photo image)))}	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/18 09:58
S136	0	{("451".clas.) and (((sensor sensors detector detectors) with (light near3 (scater\$4 scatter\$4 extinction))) same ((sensor sensors detector detectors) with (photo adj image)))}	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/18 09:59

S137	2	(((((sensor sensors detector detectors) with (light near3 {scater\$4 scatter\$4 extinction}))) same ((sensor sensors detector detectors) with (photo adj image)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/18 10:07
S138	2	(((((sensor sensors detector detectors) with (light near3 {scater\$4 scatter\$4 extinction}))) and (((cross adj section\$4) "cross-section" or "cross-sectional") with (photo adj image)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/18 10:09
S139	340	(((((sensor sensors detector detectors) with (light near3 {scater\$4 scatter\$4 extinction}))) and (((cross adj section\$4) "cross-section" or "cross-sectional") with (photo image)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/18 10:09
S140	36	(((((sensor sensors detector detectors) with (light near3 {scater\$4 scatter\$4 extinction}))) same (((cross adj section\$4) "cross-section" or "cross-sectional") with (photo image)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/18 10:15
S141	4	("photo image sensor").ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/18 10:15
S142	1	10/676643.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/10/17 08:54
S143	39	((US-20020045412-\$ or US-20020052175-\$ or US-20050248765-\$ or US-20020197871-\$ or US-20020061722-\$ or US-20030174306-\$ or US-20010029161-\$ or US-20070024998-\$).did. or (US-6336850-\$ or US-6586193-\$ or US-5791970-\$ or US-5710069-\$ or US-6464562-\$ or US-4435247-\$ or US-5846398-\$ or US-6048256-\$ or US-5191388-\$ or US-5993647-\$ or US-6319099-\$ or US-6790127-\$ or US-4784295-\$ or US-6814835-\$ or US-6275290-	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/10/17 09:14

		\$ or US-6161533-\$ or US-6595829-\$ or US-5561520-\$ or US-6544109-\$ or US-6287171-\$ or US-6802762-\$ or US-5674410-\$ or US-6406364-\$ or US-5799643-\$ or US-4669230-\$ or US-4152745-\$.did. or (US-4015592-\$.did. or (JP-2001343321-\$.did. or (US-6048256-\$ or US-5710069-\$.did. or KR-2002054538-\$.did.				
S144	6	S143 and display	US-PGRUB; USPAT; JPO; DERWENT	OR	OFF	2007/10/17 09:14
S145	1	10/676643.app.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/01/07 10:24

3/31/08 10:09:44 AM

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